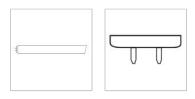


## 80084 - F30T12/CW/RS/ECO

GE Cool White Ecolux® T12

• Passes TCLP, which can lower disposal costs.





#### **CAUTIONS & WARNINGS**

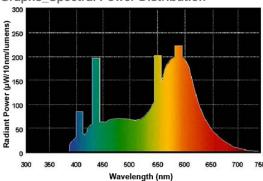
- Lamp may shatter and cause injury if broken
- Wear safety glasses and gloves when handling lamp.
- Do not use excessive force when installing lamp.

### Warning

- Risk of Electric Shock
- Turn power off before inspection, installation or removal.

# **GRAPHS & CHARTS**

**Graphs\_Spectral Power Distribution** 



#### **GENERAL CHARACTERISTICS**

Linear Fluorescent - Straight Lamp Type

Linear

Bulb T12

Medium Bi-Pin (G13) Base Rated Life 18000.0 hrs

**Bulb Material** Soda lime Starting Temperature (MIN) 10.0 °C

LEED-EB MR Credit 144 picograms Hg per mean

lumen hour

TCLP compliant Additional Info **Primary Application** Full Wattage

#### PHOTOMETRIC CHARACTERISTICS

**Initial Lumens** 2200.0 Mean Lumens 1910.0 Nominal Initial Lumens per Watt 73 Color Temperature 4100.0 K Color Rendering Index (CRI) 60.0

## **ELECTRICAL CHARACTERISTICS**

Wattage 30.0 Voltage 77.0 Open Circuit Voltage (rapid 290.0 V

start) (MAX)

Open Circuit Voltage (rapid 215 V @ 10 °C

start) Min @ Temperature

Cathode Resistance Ratio - Rh/ 4.25 Rc (MIN) Cathode Resistance Ratio - Rh/ 6.5 Rc (MAX)

Current Crest Factor (MAX) 1.7

## **DIMENSIONS**

Maximum Overall Length 36.0000 in(914.4 mm)

(MOL)

Minimum Overall Length 35.6700 in(906.0 mm) Nominal Length 36.000 in(914.4 mm) Bulb Diameter (DIA) (MIN) 1.410 in(35.8 mm) Bulb Diameter (DIA) (MAX) 1.590 in(40.4 mm) Bulb Diameter (DIA) 1.500 in(38.1 mm) 35.220 in(894.6 mm) Max Base Face to Base Face

(A)

Face to End of Opposing Pin

35.400 in(899.2 mm)

(B) (MIN)

Face to End of Opposing Pin 35.500 in(901.7 mm)

(B) (MAX)

End of Base Pin to End of 35.670 in(906.0 mm)

Opposite Pin End (C)

## **PRODUCT INFORMATION**

**Product Code** 80084

Description F30T12/CW/RS/ECO

**ANSI Code** 1004-1 Standard Package Case

10043168800843 Standard Package GTIN

Standard Package Quantity 24 Sales Unit Unit No Of Items Per Sales Unit No Of Items Per Standard 24

Package

**UPC** 043168800846